

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S34   | 2    | "5710620".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 11:19 |
| S33   | 5    | "710620".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 11:19 |
| S32   | 1    | "20040214414".pn. and orthogonal                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 11:23 |
| S37   | 1    | "20040214414".pn. and fig\$5                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 11:24 |
| S36   | 0    | "20040214414".pn. and fig\$5 near2 "9"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 11:24 |
| S35   | 0    | "20040214414".pn. and fig near2 "9"                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 11:24 |
| S1    | 333  | (masakiyo near2 matsumura or yukio near2 taniguchi).in.    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 17:44 |
| L1    | 2    | "5710620".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 17:44 |
| S30   | 9    | phase near2 modulat\$6 near10 distribution near10 small\$5 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/20 18:16 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S16 | 50  | phase near2 modulat\$4 same line<br>near2 space   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |
| S11 | 6   | (masakiyo near2 matsumura or yukio<br>near2 taniguchi).in. and phase near2<br>modulat\$6 and @py<"2004" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |
| S10 | 7   | phase near2 modulat\$6 near10 cell<br>near10 distribution   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |
| S2  | 61  | (masakiyo near2 matsumura or yukio<br>near2 taniguchi).in. and phase near2<br>modulat\$6                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |
| L5  | 699 | phase near2 modulat\$6 near10<br>distribution   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |
| L4  | 58  | phase near2 modulat\$4 same line<br>near2 space   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |
| L3  | 84  | (masakiyo near2 matsumura or yukio<br>near2 taniguchi).in. and phase near2<br>modulat\$6                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |
| L2  | 11  | phase near2 modulat\$6 near10 cell<br>near10 distribution   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:16 |